Facsimile Number: 571-273-8300

**Total Pages Sent 3** 

From:

Texas Instruments Incorporated

Facsimile: 972-917-4418

RECEIVED CENTRAL FAX CENTER

AUG 1 1 2005

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re the Application of

Applicant

Sameh S. Rezeq, et al.

Docket Number: TI-36599

Serial No.: 10/821,487

Art Unit: 2819

Filed: 04/09/04

Examiner: Howard L. Williams

For:

High-Speed MASH Sigma-Delta Modulator Architecture

and Method of Operation Thereof

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below:

Karen Vertz

#### **FACSIMILE COVER SHEET**

| X FACSIMILE COVER SHEET  NEW APPLICATION  DECLARATION  ASSIGNMENT FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N DIVISIONAL APP'N               |                            | X AMENDMENT 111 (2 pages)  EOT  NOTICE OF APPEAL  APPEAL (# Pages)  ISSUE FEE & PUBLICATION FEE (1 Page)  REPLY BRIEF (IN TRIPLICATE) (# Pages)  ELECTION |
|---|----------------------------|---|
| NAME OF INVENTOR(S):  Sarneh S. Rezeq, et al.  TITLE OF INVENTION: High-Speed MASH Sigma-Delta Modulator Architecture and Method of Operation Thereof |                            | RECEIPT DATE & SERIAL NO.:  Serial No.: 10/821,487  Filing Date: 04/09/04   |
| TI-36599  | DEPOSIT ACCT, NO.: 20-0668 |   |
| FAXED: 8-11-05<br>DUE: 8-12-05<br>ATTY/SECY: AKS/kjv  |                            |   |

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

> Texas Instruments Incorporated PO Box 655474, M/S 3999 Daffas, TX 75265-5474

AUG 1 1 2005

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sameh S. Rezeq, et al.

Art Unit: 2819

Serial No.: 10/821,487

Examiner: Howard L. Williams

Filed: 04/09/04

Docket: TI-36599

For: HIGH-SPEED MASH SIGMA-DELTA MODULATOR ARCHITECTURE AND METHOD

OF OPERATION THEREOF

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

# AMENDMENT

In response to the Official Action in this case mailed May 12, 2005, please enter the following: